



1A/P7 Rec'd PCT/PTO 24 APR 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Philip J. KOH, et al.
Appln. No.: 10/534,289
Confirmation No.: 2917
Filed: May 09, 2005

Docket No: A8459
Group Art Unit: Unknown
Examiner: Unknown

For: COUPLED RESONATOR FILTERS FORMED BY MICROMACHINING

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," for the above application, Applicant respectfully submits herewith a copy of the Declaration for the above identified application properly executed by the inventors.

A check for the statutory fee of \$165.00 is attached, which includes \$100 for one excess independent claim and \$65 for late submission of Declaration. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

04/27/2006 MKAYPAGH 00000130 10534289

01 FC:2617 65.00 0P
02 FC:2614 100.00 0P

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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: April 24, 2006

Respectfully submitted,

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UNITED STATES PATENT AND TRADEMARK OFFICE

UHM

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
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| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/534,289 | Philip J Koh | A8459 |

23373
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INTERNATIONAL APPLICATION NO.

PCT/US03/32743

I.A. FILING DATE

11/07/2003

PRIORITY DATE

11/07/2002

CONFIRMATION NO. 2917

371 FORMALITIES LETTER



OC000000018042741

Date Mailed: 02/24/2006



NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/09/2005
- Copy of the International Search Report filed on 05/09/2005
- Preliminary Amendments filed on 05/09/2005
- Information Disclosure Statements filed on 05/09/2005
- Request for Immediate Examination filed on 05/09/2005
- U.S. Basic National Fees filed on 05/09/2005
- Priority Documents filed on 05/09/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$100 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$165 for a Small Entity:

- \$65 Surcharge.
- Total additional claim fee(s) for this application is \$ 100
 - \$100 for 6 independent claims over 3.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/534,289 | PCT/US03/32743 | A8459 |

FORM PCT/DO/EO/905 (371 Formalities Notice)